

AMENDMENTS TO THE CLAIMS:

Claims 21-40 are canceled without prejudice or disclaimer. Claims 41-56 are added. The following is the status of the claims of the above-captioned application, as amended.

Claims 1-40 (Canceled).

Claim 41 (New). A process for producing ethanol, comprising

- (a) milling a starch-containing material to form a milled product;
- (b) liquefying the milled product with an alpha-amylase to form a liquefied material;
- (c) saccharifying the liquefied material with a glucoamylase to form glucose;
- (d) fermenting the glucose using a fermenting microorganism in a fermentation medium comprising at least one surfactant and a glucoamylase; and
- (e) recovering the ethanol.

Claim 42 (New). The process of claim 41, wherein the surfactant is an alcohol ethoxylate.

Claim 43 (New). The process of claim 41, wherein the fermenting microorganism is a yeast.

Claim 44 (New). The process of claim 41, wherein the fermentation medium further comprises an acid fungal alpha-amylase and the ratio of acid fungal alpha-amylase activity (AFAU) to glucoamylase activity (AGU) is at least 0.1.

Claim 45 (New). The process of claim 44, wherein the ratio of acid fungal alpha-amylase activity (AFAU) to glucoamylase activity (AGU) is at least 0.16.

Claim 46 (New). The process of claim 41, wherein the glucoamylase is derived from a strain of *Aspergillus*, *Corticium*, or *Talaromyces*.

Claim 47 (New). The process of claim 46, wherein the glucoamylase is derived from a strain of *Aspergillus niger*, *Corticium rolfsii*, or *Talaromyces emersonii*.

Claim 48 (New). The process of claim 41, wherein the fermentation medium further comprises a cellulase.

Claim 49 (New). The process of claim 48, wherein the cellulase is an endoglucanase.

Claim 50 (New). The process of claim 41, wherein the fermentation medium further comprises a cellobiase.

Claim 51 (New). The process of claim 41, wherein the fermentation medium further comprises a hemicellulase.

Claim 52 (New). The process of claim 51, wherein the hemicellulase is a xylanase.

Claim 53 (New). The process of claim 41, wherein the fermentation medium further comprises one or more enzymes selected from the group consisting of alpha-amylase, esterase, laccase, phytase, and protease.

Claim 54 (New). The process of claim 41, wherein the liquefaction, saccharification, and fermentation steps are part of a simultaneous liquefaction, saccharification, and fermentation process (LSF).

Claim 55 (New). The process of claim 41, wherein the saccharification and fermentation steps are part of a simultaneous saccharification and fermentation process (SSF).

Claim 56 (New). The process of claim 41, wherein the starch-containing raw material is barley, corn, milo, or wheat.